'AUG 19 2013



SEPA

United States Environmental Protection Agency
Washington, DC 20460

AUG 1 9 2015 Form Approved. OMB No. 2040-0004

MSGP INDUSTRIAL DISCHARGE MONITORING REPORT (MDMR)					
Reason(s) for Submission (Check all that apply):					
 ☑ Submitting monitoring data (Fill in all Sections). ☐ Reporting no discharge for all outfalls for this monitoring period (Fill in Sections A, B, C.1, D, and F). ☐ Reporting that your site status has changed to inactive and unstaffed (Fill in Sections A, B, F and include date of status change in comment field in Section E.4). ☐ Reporting that your site status has changed to active (Fill in all Sections and include date of status change in comment field in Section E.4). ☐ Reporting that no further pollutant reductions are achievable for all outffalls and for all pollutants via Part 6.2.1.2 of the MSGP (Fill in Sections A, B and F). 					
A. Permit Tracking N	umber: MAR05DE56 Note: Read instructions before con	npleting this Form.			
B. Facility Information					
1. Facility Name:	KIQI AIBICI I I I I I I I I I I I I I I I I I				
2. Facility Location:					
	5 2 5 C ENTRALL STREET	_1_1			
	EOM I NSTER	5 3 -			
3. Additional Facility Information (Optional):					
Contact Name: TODD LAROCHE					
Phone: 800-423-4006 Ext. 2891					
4. MDMR Preparer (Complete if MDMR was prepared by someone other than the person signing the certification in Section F)					
Prepared by: MARY BRUNO					
Organization: APEX COMPANIES LLC					
Email: MBRUNO@APEXCOS.COM					
Phone: 6 17 - 728 - 0070 Ext. 125					
C. Discharge Information					
1. Identify monitoring period: Check here if proposing alternative monitoring periods due to irregular stormwater runoff. Identify alternative monitoring schedule and indicate for which alternative monitoring period you are reporting monitoring data:					
☐ Quarter 1 (April 1 – June 30) ☐ Quarter 1: From ☐ / ☐ To ☐ / ☐					
Quarter 2 (July 1 – September 30) Quarter 2: From / To /					
Quarter 3 (October 1 – December 31) Quarter 3: From To To					
Quarter 4 (January 1 – March 31) Quarter 4: From/ To/					
2. Are you required to monitor for cadmium, copper, chromium, lead, nickel, silver, or zinc? Yes (Complete line item 2.a.)					
2a. What is the hardness level of the receiving water?					
D. Outfall Information					
1. How many outfall(s) are identified in your SWPPP? 03 List name of outfall(s) required to be monitored in table below.					
2. Do any of your outfalls discharge substantially identical effluents?					
2.a. If yes, for each monitored outfall, indicate outfall names that are substantially identical in table below.					
3.A. Monitored Outfall	Name* 3.B. Substantially Identical Outfalls [List name(s) of outfall(s) substantially identical to outfall in 3.A. (if applicable)]	.C. No Discharge?			
*Reference attachme	*Reference attachment if additional space needed to complete the table.				

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

グロアダ		WASHINGTON, DC 20450 MSGP INDUSTRIAL DISCHARGE MONITORING REPORT (MDMR)	WASHINGTON, DC 20460 JISCHARGE MONITORI	ING REPO	RT (MDMR)	Form Appro	Form Approved, OMB No. 2040-0004	
E. Monitoring Information						Note: Ma	Note: Make additional copies of this form as necessary.	form as necessary.
1. Permit Tracking Number	MAROSDES	56						
2 Nature of Discharge [2] Rainfall (Complete line items 2.a, 2.b, 8.2.c.)	ainfall (Complete line	items 2.a. 2.b., 8.2.c.) Snowmeli	***					
2 a. Duration of the rainfall event (hours):	int (hours):	2.b Rainfall amount (inches);		2.c Time s	ince previous measur	2 c. Time since previous measurable storm event (days):		
3.a. Ouffall Name (OB	3.b Manitoring Type (QBM_ELG, S/T, I, O)*	3.c. Parameter	3.d. Quality or Concentration	3.e. Units	3.f. Results Description	ion 3.g. Collection Date	3.h. Exceedance due to natural background pollutant levels	3.1. No further poliutant reductions achievable?
Outfall 01 QBM		Aluminum	867	mg/L		7/1/2013		
	0.04						0	0
							0	
							0	
			The state of the s				0	
		Any management of the desire of the desire of the second o	The state of the s	7				
* (QBM) - Quarterly benchmark	monitoring: (ELG) - /	* (QBM) - Quarterly benchmark monitoring; (ELG) - Annual effluent limitations guidelines monitoring; (ST) - State, or Tribal-specific monitoring; (I) - Impaired waters monitoring; (C) - Other monitoring as required by	nonitoring; (S/T) - Sta	te or Tribal-	specific monitoring; (I)	- Impaired waters monitoring	(O) -Other manitoring as requ	uired by EPA
 Comment and/or Explanation of Any Violations (Reference all attachments here) 	n of Any Violations (R	eference all attachments here)	r l					
F. Certification								
TODD LAROCHE PLANT MANAGER		certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel property gathered and evaluated the information submitted Sased on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief frue accurate and complete.	by of law that this document and all attachments were prepared or supervision in accordance with a system designed to assure nel properly gathered and evaluated the information submitted. of the person or persons who manage the system, or those ponsible for gathering the information, the information submitted knowledge and belief into accurate and complete. I am aware	achments w stem designi the informatis the informati the informati	sre prepared of to assure on submitted on submitted on submitted seam aware	the fall		8/12/13
Typed or Printed Name/Title of Principal Executive Officer or Authorized Agent	f Principal Executive ed Agent	that there are significations of the an	cant penalties for submitting false information, including the dimprisonment for knowing violations	rmation, incl		Signature of Annopal Executive Officer or Authorized Agent	Officer or Authorized Agent	Date
Email of Principal Executive Officer or Authorized Agent:	ficer or Authorized Ag	TRLAROCHERLKOCRP COM	LKOCORP	COM				

Instructions for Completing the MSGP Industrial Discharge Monitoring Report (MDMR)

Who Must Submit A Discharge Monitoring Report to EPA?

Facilities covered under The Mulli-Sector General Permit (MSGP or permit) that are required to monitor pursuant to Parts 6.2, 6.3, and 8 of the permit must submit the MSGP Discharge Monitoring Report (MDMR) consistent with the reporting regularements specified in Part 7.1 of the permit.

Where to File the MDMR Form

Monitoring data collected pursuant to Parts 6.2, 6.3, and 8 of the permit must be submitted electronically via EPA's Electronic Notice of Intent System (eNOI), which can be found at <a href="https://www.epa-qov/rydes/enoi-Filing-electronically-witt allow permittees to easily submit the results of monitoring data to EPA. It you cannot access eNOI, monitoring results must be reported on the paper MDMR form and sent to one of the following addresses:

Via U.S. mail

17.S. Environmental Protection Agency Office of Water, Water Permits Division Mail Code 4203M. ATTN: MSGP Reports 1200 Pennsylvania Avenue, NW Washington, D.C. 20460

Via Overnight/Express Delivery:

11.S. Environmental Protection Agency Office of Water, Water Permits Division Room 7420, ATTN: MSGP Reports 1201 Constilution Avenue, NW Washington, D.C. 20004 Phone number: 202-564-9545

Completing the MDMR Form

To complete this torm, type or print in uppercase letters in the appropriate areas only. Be sure that you complete all applicable questions. Photocopy your MDMR form for your records before you send the completed original form to the appropriate address above. Use ink when you sign and mail the original document – EPA will not accept photocopies. You may also use this paper form as a checklist for the information you will need when submitting a MDMR electronically via EPA's eNOI system.

Reasons for Submission

Indicate your reason(s) for submitting this MDMR by checking all boxes that apply. The reasons for submission are defined as follows:

- Submitting monitoring data: For each storm sampled, submit one MDMR torm with data for all outfalls sampled. Select this reason even if you only have monitoring data for some of your outfalls (i.e., some outfalls did not discharge). If you select this reason you are required to complete all Sections of the form.
- Reporting no discharge for all outlatts for this monitoring period: Indicates
 that there were no discharges from all outlatts during this monitoring
 period. If you select this reason you are only required to complete
 Sections A, B, C.1, D, and F.
- Reporting that your site status has changed to inactive and unstaffed, Indicates that your facility is currently inactive and unstaffed (See Part 6.2.1.3 of the permit for more information). If you select this reason you are only required to complete Sections A, B, and F and include date of status change in the comment field in Section E.4.
- Reporting that you site status has changed from mactive to active: Indicates that your facility is currently active (See Part 6.2.1.3 of the permit for more information). If you select this reason you are required to complete alt Sections of the form and include date of status change in the comment field in Section E.4.
- Reporting that no further reductions are achievable for all outfalls and for all pollutants via Part 6.2.1.2 of the permit: Indicates that your facility has determined that no further pollutant reductions are technologically and economically practicable in light of best industry practice to meet the technology-based effluent limits or are necessary to meet the water-quality-based effluent limitations in Parts 2 of the permit (See Part 6.2.1.2 of the permit for more information). If you select this reason you are required to complete Sections A, B and F. However, if you can make this finding for some outfalls and pollutants, but not for others, you cannot select this reason; you will instead be able to identify which outfalls and which pollutants you can make this finding for in Section E.

Section A. Permit Tracking Number

Enter the National Pollutant Discharge Elimination System (NPDES) tracking number assigned by EPA's Stormwater Notice Processing Center to the facility. If you do not know the tracking number, you can find the tracking number assigned to you facility on EPA's Notice of Intent (NOI) Search website (www.epa.gov/npdcs/noiscarch).

Section B. Facility Information

- Enter the facility's official or legal name. Unless the name of your facility has changed, please use the same name provided on your NOt. You can use EPA's NOI Search website (www.epa.gov/npdes/noisearch) to view your NOI.
- 2.a-d. Enter the street address, including city, state, and zip code of the actual physical location of the facility. Do not use a P.O. Box.
- 3. (Optional) Identify the name, telephone number, and email address of the person who will serve as a contact for EPA on issues related to monitoring at your facility. This person should be able to answer questions related to stormwater discharges and monitoring or have immediate access to individuals with that knowledge. This person does not have to be the facility operator, but should have intimate knowledge of monitoring activities at the facility.
- 4. If the form was prepared by someone other than the person who is signing the cartification statement in Section F (for example, if the MDMR was prepared by a member of the facility's stormwater pollution prevention team or a consultant for the certifier's signature), include the name, organization, phone number and email address of the MDMR preparer.

Section C. Discharge Information

- 1. Indicate the appropriate monitoring period (Quarter 1, 2, 3, or 4) covered by the MDMR. "Alternative" monitoring periods can apply to facilities located in and and semi-arid climates, or in areas subject to snow or prolonged freezing. To use atternative monitoring periods, you must provide a revised monitoring schedule here in the first monitoring report submitted and indicate for which alternative monitoring period you are reporting monitoring data. If using alternative monitoring periods, identify the first day of the monitoring period. The dates should be displayed as month (Mo) / day (Day). See Parts 6.1.6 and 6.1.7 of the permit for more information.
- If you are submitting benchmark monitoring data, identify if your facility is
 required to collect benchmark samples for one or more hardness-dependent
 metals (i.e., cadmium, copper, lead, nicket, silver, and zinc). If you select "yes"
 to this question you must also complete Question 2.a. and if you select "no" to
 this question you may skip to Section D.
- 2.a. If you selected "yes" for Question 2 under Section C, then you are required to submit to EPA with your first benchmark report a hardness level, established consistent with the procedures in Appendix J of the permit, which is representative of your receiving water. If your outfalls discharge to more than one receiving water, as reported in your NOI form, you should report hardness for the receiving water with the lowest hardness values. Hardness values must be reported in milligrams per liter (mg/L).

Section D. Outfalt Information

- Enter the total number of outfalls identified in your stormwater pollution prevention plan (SWPPP). Outfalls are locations where stormwater exits the facility, including pipes, ditches, swales, and other structures used to remove stormwater from the facility.
- Indicate if your facility has two or more outfalls that you believe discharge substantially identical effluents (i.e., stormwater), based on the similarities of the general industrial activities and control measures, exposed materials that may significantly contribute pollutants to stormwater, and runoff coefficients of their drainage areas. See Parts 5.1.5.2 and 6.1.1 of the permit for more information on substantially identical outfalls.
- 2.a. If you selected 'yes' for Question 2 under Section D, then you must list the outfall name(s) in Column 3.B. that you expect to be substantially identical to the corresponding outfall in Column 3.A.
- 3.A. Monitored Outlall Name: List name(s) of outfall(s) you are required to monitor in Column 3.A.
- Substantially Identical Outfalls: List name(s) of outfall(s) substantially identical to "Monitored Outfall" in Column 3.A. (if applicable)].
- 3.C No Discharge: Check box if you are reporting "No Discharge" for the monitored outfall for the reporting period identified in Section C.1.

Example:

3.A Monllored Outfall Name	3.B. Substantially Identical Outfall	3.C. No Discharge
Outfall A	Outfall B; Outfall C	Ď
Outfall D		X

Reference altachment if additional space is needed to complete the Table Section D.

Section E. Monitoring Information

- Enter the NPDES tracking number assigned by EPA's Stormwater Notice Processing Center to the facility reported in Section A.
- 2. For the reported monitoring event indicate whether the discharge was from a rainfall or snowmell event. If you select 'rainfall' then Indicate the durallon (in hours) of the rainfall event, rainfall total (in inches) for that rainfall event, and time (in days) since the previous measurable storm event in line items 2.a-c. For both rainfall and snowmell monitoring, you must identify the date of collection for the monitoring event in column 3.g. of the table. If the discharge occurs during a period of both rainfall and snowmell, check both the rainfall and snowmell boxes and report the appropriate rainfall Information in Item 2.a-c. To report multiple monitoring events in the same reporting period, copy Page 2 of this Form and enter each monitoring event separately with data for all outfalls sampled.

For each pollulant monitored at an outfall, you must complete one row in the Table as follows:

- Outlall Namo: Provide the outfall name for which you monitored (e.g., Outfall 1, Outfall 2, Outfall 3).
- Monitoring Type: Provide the type of monitoring using the specified codes, in parentheses, below
 - (QBM) Quarterly benchmark monitoring
 - . (ELG) Annual effluent limitations guidelines monitoring:
 - (S/T) State or Tribal-specific monitoring;
 - (I) Impaired waters monitoring, or
 - (O) Other monitoring as required by EPA.
- 3 c. Parameter(s): Enter each "Parameter" (or "pollutant") monitored. For QBM and ELG monitoring, use the same parameter name as in Part 8 of the permit.
- 3 d. Quality or Concentration: Enter sample measurement value for each parameter analyzed and required to be reported. Enter "ND" (i.e., not detected) for any sample results below the method detection limit or "BQL" (i.e., below quantitation limit) for sample results above the detection limit but below the quantitation limit.
- 3.e. Units: Enter the units for sample measurement values (i.e., "mg/L" for milligrams per liter) for each parameter analyzed and required to be reported. For monitoring results reported as ND or BQL this space will be left blank and the units will be reported in Column 3.1.
- 3.f. Results Description: This section must be completed for any monitoring results reported as ND or BQL in the "Quality or Concentration" column. For ND, report the laboratory detection level and units in this column. For BQL, report the laboratory quantitation limit and units in this column.
- Collection Date: Identify the sampling date for each parameter monitoring result reported on this form.
- 3.h. Exceedance due to natural background poliutant levels: Check box if following the first 4 quarters of benchmark monitoring (or sooner it the exceedance is triggered by less than 4 quarters of data) you have determined that the exceedance of the benchmark is attributable solely to the presence of that pollutant in the natural background for that outfall and any substantially identical outfalls. See Part 6.2.4.2 of the permit for more information. Attach supporting rationale for your determination to the submitted MDMR and reference attachment in Section E.4.
- 3.i. No further pollutant reductions achievabla: Check box if after collection of 4 quarterty samples (or sooner if the exceedance is triggered by less than 4 quarters of data), the average of the 4 monitoring values for any parameter exceeds the benchmark and you have made the determination that no further pollutant reductions are technologically available and economically practicable and achievable in light of best industry practice to meet the technology-based

- effluent limits or are necessary to meet the water-quality-based effluent limitations in Parts 2 of the permit (See Part 6.2.1. of the permit for more information) for that outfall and any substantially Identical outfells. Attach supporting railonale for your determination to the submitted MDMR and reference attachment in Section E.4.
- 4. Where violations of the permit requirements are reported, include a brief explanation to describe the cause and corrective actions taken, and reference each violation by date. Also, this section should include any additional comments such as are required when changing sile status from inactive and unstalled to active or vice versa. Attach additional pages if you need more space.

Attach additional copies of Section E as necessary to address all outfalls and parameters.

Section F. Certification

Enter "Namc/Title of Principal Executive Officer or Authorized Agent" with
"Signature of Principal Executive Officer or Authorized Agent," "Date" form was signed
and email of the "Principal Executive Officer or Authorized Agent." If you submit
multiple pages of Section E monitoring data, each page must be appropriately signed
and certified as described below.

Certification statement and signature (see Section B.11 in Appendix B of the permit for more information). Federal statutes provide for severe penalties for submitting false information on this reporting form. Federal regulations require this form to be signed by one of the following individuals, or a duly authorized representative of that person, as follows:

For a corporation: by a responsible corporate officer, which means:

- (i) president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision making functions for the corporation, or
- (ii) the manager of one or more manufacturing, production, or operating tacilities, provided the manager is authorized to make management decisions which govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure tong term environmental compliance with environmental laws and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information for permit application requirements; and where authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures;

For a partnership or sole propriotorship, by a general partner or the proprietor; or For a municipal, State, Federal, or other public facility: by either a principal executive or ranking elected official.

Paperwork Reduction Act Notice

Public reporting burden for this certification is estimated to average 7.25 hours per response plus an additional 2 hours for respondents required to gather hardness data, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless if displays a currently valid OMB control number. Send comments regarding the burden estimate, any other aspect of the collection of information, or suggestions for improving this form, including any suggestions which may increase or reduce this burden to: Director, Office of Environmental Information Services, Collection Services Division (2823), USEPA. 1200 Pennsylvania Avenue, NW, Washington, DC 20460. Include the OMB control number of this form on any correspondence. Do not send the completed MDMR form to this address



Pace Analytical Services, Inc. 2225 Riverside Dr. Asheville, NC 28804 (828)254-7176 Pace Analytical Services, Inc. 9800 Kincey Ave. Suite 100 Huntersville, NC 28078 (704)875-9092

July 18, 2013

Mr. David Miller Apex Companies 269 Great Valley Parkway Malvern, PA 19355

RE: Project: LKQ Leominster MA LKQ 1325

Pace Project No.: 92163702

Dear Mr. Miller:

Enclosed are the analytical results for sample(s) received by the laboratory on July 02, 2013. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

Analyses were performed at the Pace Analytical Services location indicated on the sample analyte page for analysis unless otherwise footnoted.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Kevin Herring

Kain Sher

kevin.herring@pacelabs.com Project Manager

Enclosures





Pace Analytical Services, Inc. 2225 Riverside Dr. Asheville, NC 28804 (828)254-7176 Pace Analytical Services, Inc. 9800 Kincey Ave. Suite 100 Huntersville, NC 28078 (704)875-9092

CERTIFICATIONS

Project:

LKQ Leominster MA LKQ 1325

Pace Project No.:

92163702

Asheville Certification IDs

2225 Riverside Dr., Asheville, NC 28804 Florida/NELAP Certification #: E87648 Massachusetts Certification #: M-NC030

North Carolina Drinking Water Certification #: 37712

North Carolina Wastewater Certification #: 40 South Carolina Certification #: 99030001 West Virginia Certification #: 356 Virginia/VELAP Certification #: 460222



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SAMPLE ANALYTE COUNT

Project:

LKQ Leominster MA LKQ 1325

Pace Project No.:

92163702

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
92163702001	Outfall #1	EPA 200.7	JMW	1	PASI-A



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ANALYTICAL RESULTS

Project:

LKQ Leominster MA LKQ 1325

Pace Project No.:

92163702

Parameters

Sample: Outfall #1

Date: 07/18/2013 08:06 AM

Lab ID: 92163702001

Units

Results

Collected: 07/01/13 14:30 Report Limit

Prepared

Received: 07/02/13 11:00

Analyzed

Matrix: Water CAS No.

Qual

200.7 MET ICP

Analytical Method: EPA 200.7 Preparation Method: EPA 200.7

Aluminum

867 ug/L

100

DF

07/09/13 15:35 07/10/13 15:45 7429-90-5



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QUALITY CONTROL DATA

Project:

LKQ Leominster MA LKQ 1325

Pace Project No.:

92163702

QC Batch:

QC Batch Method:

MPRP/13683

EPA 200.7

Analysis Method:

EPA 200.7

Analysis Description:

200.7 MET

Associated Lab Samples: 92163702001

METHOD BLANK: 1004770

Matrix: Water

Associated Lab Samples:

92163702001

Blank Result Reporting Limit

Analyzed

Qualifiers

Aluminum

ug/L

ND

100 07/10/13 14:27

LABORATORY CONTROL SAMPLE: 1004771

Parameter

Parameter

Parameter

Units

92163633002

Result

Result

1140

Units

Spike Conc.

LCS Result

LCS % Rec % Rec Limits

Aluminum

ug/L

5000

4640

93

85-115

Qualifiers

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:

1004772

MS

Spike

Conc.

5000

5000

MSD

Conc.

Spike

5000

1004773 MS Result

MSD Result

5070

MS % Rec

96

MSD % Rec

99

% Rec Limits **RPD**

Qual

Qual

Aluminum

Aluminum

ug/L

ug/L

Units

1004774

137

MS

MSD

MS

1004775

4930

MS

MSD

% Rec

70-130

RPD

3

92163361003 Parameter Units

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:

Spike Spike Conc.

Conc. Result 5000

MSD Result 7150 7450

% Rec

% Rec 120 126 Limits 70-130

4



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QUALIFIERS

Project:

LKQ Leominster MA LKQ 1325

Pace Project No.:

92163702

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PRL - Pace Reporting Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Acid preservation may not be appropriate for 2-Chloroethylvinyl ether, Styrene, and Vinyl chloride.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

Date: 07/18/2013 08:06 AM

PASI-A Pace Analytical Services - Asheville



Pace Analytical Services, Inc. 2225 Riverside Dr. Asheville, NC 28804 (828)254-7176 Pace Analytical Services, Inc. 9800 Kincey Ave. Suite 100 Huntersville, NC 28078 (704)875-9092

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project:

LKQ Leominster MA LKQ 1325

Pace Project No.:

Date: 07/18/2013 08:06 AM

92163702

Lab ID	Sample ID	QC Batch Method	QC Batch Analytical Method		Analytical Batch
92163702001	Outfall #1	EPA 200.7	MPRP/13683	EPA 200.7	ICP/12467

Pace Analytical

Document Name: Sample Condition Upon Receipt (SCUR)

Document No.: F-ASV-CS-003-rev.09 Document Revised: March 13, 2013 Page 1 of 2

Issuing Authorities:
Pace Asheville Quality Office

	1 710 1-00	00010	1 400 / 10.10 11.10		
Client Nam	e: Ape	x /	Omp/		
Where Received: Huntersville	Asheville		Eden Raleigh		
Courier (Circle): Fed Ex UPS USPS	Ciient	Com	mercial Pace Other		
Custody Seal on Cooler/Box Present: yes	По	Seals	intact: yes no		
Packing Material: Bubble Wrap Bubble Bags None Other					
Circle Thermometer Used: IR Gun#2 -80344039	Type of Ice:	Wet	Blue None Samples on ice, cooling process has begun		
IR Gun Back Up- 111565 Temp Correction Factor: Add / Subtract	135 NA C				
Corrected Cooler Temp.: NA C		iccue	is Frozen: Yes No N/A Date and initials of person examining		
Temp should be above freezing to 6°C	Diological		Comments: contents: 7/2		
Chain of Custody Present:	☑Yes □No	□N/A	1.		
Chain of Custody Filled Out:	□Yes □No	□N/A	2.		
Chain of Custody Relinquished:	DY'es □No	□N/A	3.		
Sampler Name & Signature on COC:	DYes □No	□N/A	4.		
Samples Arrived within Hold Time:	☑Yes □No	□N/A	5.		
Short Hold Time Analysis (<72hr):	□Yes ☑No	□N/A	6.		
Rush Turn Around Time Requested:	□Yes ☑No	□N/A	7.		
Sufficient Volume:	Yes ONo	□N/A	8.		
Correct Containers Used:	ØYes □No	□N/A	9.		
-Pace Containers Used:	ØYes □No	□N/A			
Containers Intact:	ZYes □No	□N/A	10.		
Filtered volume received for Dissolved tests	□Yes □No	PINIA	11.		
Sample Labels match COC:	DYes □No	□N/A	12.		
-Includes date/time/ID/Analysis Matrix:	w	-			
All containers needing preservation have been checked.	ØYes □No	□N/A	13.		
All containers needing preservation are found to be in compliance with EPA recommendation.	ØYes □No	□N/A			
exceptions: VOA, coilform, TOC, O&G, WI-DRO (water)	□Yes ☑No		Initial when completed		
Samples checked for dechlorination:	□Yes □No	N/A	14.		
Headspace in VOA Vials (>6mm):	□Yes □No	DIVA	15.		
Trip Blank Present:	□Yes □No	DINA	16.		
Trip Blank Custody Seals Present	□Yes □No	DINA			
Pace Trip Blank Lot # (if purchased):					
Client Notification/ Resolution:			Field Data Required? Y / N		
Person Contacted:		Date/	Time:		
Comments/ Resolution:					
SCURF Review: Date:			110#:02162702		
SRF Review: Date:	7/13/12		WO#:92163702		
Note: Whenever there is a discrepancy affecting	-		81 W 11 W 1 W 1 W 1 W 1 W 1 W 1 W 1		
compliance samples, a copy of this form will be			02162702		
Carolina DEHNR Certification Office (i.e out of hold, incorrect preservative, out of temp, incorrect containers)					

CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

1253672 Pace Project No./ Lab I.D. (N/A) DRINKING WATER Samples Intac SAMPLE CONDITIONS OTHER (N/A) Custody Sealed Coole ö ICB (Y/N) Received on GROUND WATER Residual Chlorine (Y/N) O. ni qmeT LUG 1325 ANG REGULATORY AGENCY RCRA Requested Analysis Filtered (Y/N) TANE. Site Location STATE 11/2 NPDES DATE DATE Signed 7/1/13 UST to a santardian ACCEPTED BY / NFFILIATION Analysis Test 1 N/A Marceas Other Niler Methanol Na₂S₂O₃ Preservatives 51003 HOBN HCI ^EONH ttenti): Je Jich Address: 67 Pace Quote Reference: Pace Project | Manager: 12 Pace Profile #: OSZH Company N Section C 黑 Unpreserved # OF CONTAINERS SAMPLER NAME AND SIGNATURE PRINT Name of SAMPLER: SIGNATURE of SAMPLER; SAMPLE TEMP AT COLLECTION DATE 1430 TIME COMPOSITE END/GRAB DATE COLLECTED 16 Leomaster RELINQUISHED BY / AFFILIATION TIME 1325 COMPOSITE DATE 7/ Section B Required Project Information: Project Number, KQ Report To: Da Vid Project Name: KG (G=GRAB C=COMP) SAMPLE TYPE Surchase Order No.: TENNETHO (see valid codes to left) **BOOD XINTAM** Copy To: Matrix Codes Drinking Water Waster Waste Water Product Soil/Solid Oil 1.00 922 - 8000 | 1.00 - 722 - 9010 | Requested Due Date HAT: Compenies LLC Jailler Gapex No. com ADDITIONAL COMMENTS (A-Z, 0-9 / ,-) Sample IDs MUST BE UNIQUE # SAMPLE ID Maluern, PA Required Client Information Section A Required Client Information: Section D 9 9 8 0 # M3TI S Page 9 of 9